

STATISTICS FOR 1964

(Compiled 8 Jan 65)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
Astronomical	6	9	5	7	17	5	15	22	13	5	10	4	118
Aircraft	2	3	1	5	13	9	13	11	4	2	2	0	65
Balloon	0	0	0	2	3	0	8	2	1	0	2	0	18
Insufficient Data	4	4	5	7	13	8	12	12	9	5	6	0	85
Other	3	5	4	10	12	8	14	4	6	7	2	2	77
Satellite	2	4	3	9	20	4	42	30	4	4	17	3	142
Unidentified	0	0	1	2	2	1	4	5	1	0	0	0	16
Pending	0	0	0	0	1	0	1	0	1	0	5	3	11
TOTAL	17	25	19	42	81	35	109	86	39	23	44	12	532

ASTRO CASES

Meteors	5	5	1	4	5	3	9	9	6	2	9	1	59
Stars & Planets	1	4	4	3	12	2	5	12	6	2	1	3	55
Other	0	0	0	0	0	0	1a	1b	1b	1c	0	0	4
TOTAL	6	9	5	7	17	5	15	22	13	5	10	4	118

a) Moon b) Sun Dog c) Moon Dog

OTHER CASES

Hoaxes, Hallucinations, Unreliable Reports and Psychological Causes	1	2	2	4	5	2	4	2	3	3	1	1	30
Missiles & Rockets	1	1	1	1	0	0	1	0	1	1	0	0	7
Reflections	0	0	0	0	0	1	0	1	0	0	0	0	2
Flares & Fireworks	0	0	1	0	2	1	3	0	0	0	0	0	7
Mirages & Inversions	0	0	0	1	0	0	1	0	0	0	0	0	2
Search & Groundlights	0	0	0	2	1	0	1	0	1	1	0	0	6
Clouds & Contrails	0	0	0	0	0	0	0	0	0	0	0	0	0
Chaff	0	0	0	0	0	0	0	0	0	0	0	0	0
Birds	0	0	0	1	1	0	2	0	0	0	0	0	4
Physical Specimens	0	0	0	0	1	3	2	0	0	1	1	0	8
Radar Analysis	0	0	0	0	0	0	0	0	0	0	0	1	1
Photo Analysis	0	0	0	0	0	0	0	1	0	1	0	0	2
Satellite Decay	1	1	0	0	0	0	0	0	0	0	0	0	2
Other	0	1	0	1	2	1	0	0	1	0	0	0	6
TOTAL	3	5	4	10	12	8	14	4	6	7	2	2	77

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STATISTICS FOR 1964

(Compiled 8 Jan 65)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
Astronomical	6	9	5	7	17	5	15	22	13	5	10	4	118
Aircraft	2	3	1	5	13	9	13	11	4	2	2	0	65
Balloon	0	0	0	2	3	0	8	2	1	0	2	0	18
Insufficient Data	4	4	5	7	13	8	12	12	9	5	6	0	85
Other	3	5	4	10	12	8	14	4	6	7	2	2	77
Satellite	2	4	3	9	20	4	42	30	4	4	17	3	142
Unidentified	0	0	1	2	2	1	4	5	1	0	0	0	16
Pending	0	0	0	0	1	0	1	0	1	0	5	3	11
TOTAL	17	25	19	42	81	35	109	86	39	23	44	12	532

ASTRO CASES

Meteors	5	5	1	4	5	3	9	9	6	2	9	1	59
Stars & Planets	1	4	4	3	12	2	5	12	6	2	1	3	55
Other	0	0	0	0	0	0	1a	1b	1b	1c	0	0	4
TOTAL	6	9	5	7	17	5	15	22	13	5	10	4	118

a) Moon b) Sun Dog c) Moon Dog

OTHER CASES

Hoaxes, Hallucinations, Unreliable Reports and Psychological Causes	1	2	2	4	5	2	4	2	3	3	1	1	30
Missiles & Rockets	1	1	1	1	0	0	1	0	1	1	0	0	7
Reflections	0	0	0	0	0	1	0	1	0	0	0	0	2
Flares & Fireworks	0	0	1	0	2	1	3	0	0	0	0	0	7
Mirages & Inversions	0	0	0	1	0	0	1	0	0	0	0	0	2
Search & Groundlights	0	0	0	2	1	0	1	0	1	1	0	0	6
Clouds & Contrails	0	0	0	0	0	0	0	0	0	0	0	0	0
Chaff	0	0	0	0	0	0	0	0	0	0	0	0	0
Birds	0	0	0	1	1	0	2	0	0	0	0	0	4
Physical Specimens	0	0	0	0	1	3	2	0	0	1	1	0	8
Radar Analysis	0	0	0	0	0	0	0	0	0	0	0	1	1
Photo Analysis	0	0	0	0	0	0	0	0	0	0	0	0	2
Satellite Decay													2
Other													6
TOTAL													77

DDI
All Forms dec?
Confidential?

STATISTICS FOR 1964

(Compiled 8 Jan 65)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
Astrochemical	6	9	8	7	17	5	15	22	13	8	10	4	118
Aircraft	2	3	1	5	13	9	13	11	4	2	2	0	65
Balloon	0	0	0	2	3	0	8	2	1	0	2	0	18
Insufficient Data	4	4	5	7	13	8	12	12	9	5	6	0	88
Other	3	5	4	10	12	8	14	4	6	7	2	2	77
Satellite	2	4	3	9	20	4	42	30	4	4	17	3	142
Unidentified	0	0	1	2	2	1	4	5	1	0	0	0	16
Pending	0	0	0	0	1	0	1	0	1	0	5	3	11
Total	17	25	19	42	81	35	109	88	39	23	44	12	532

ASTRO CASES

Meteors	5	5	1	4	5	3	9	9	5	3	9	1	39
Stars & Planets	1	4	4	3	12	3	5	12	6	2	1	3	55
Other	0	0	0	0	0	0	1a	1b	1b	1c	0	0	4
Total	6	9	5	7	17	6	15	22	13	5	10	4	118

a) Moon

b) Sun Dog

c) Moon Dog

OTHER CASES

Hoxes, Hallucina- tions, Unreliable Reports and Psycho- logical Causes	1	2	2	4	5	2	4	2	3	3	1	1	30
Missiles & Rockets	1	1	1	1	0	0	1	0	1	1	0	0	7
Reflections	0	0	0	0	0	1	0	1	0	0	0	0	2
Flares & Fireworks	0	0	1	0	2	1	3	0	0	0	0	0	7
Mirages & Inversions	0	0	0	1	0	0	1	0	0	0	0	0	2
Search & Ground- lights	0	0	0	2	1	0	1	0	1	1	0	0	6
Clouds & Contrails	0	0	0	0	0	0	0	0	0	0	0	0	0
Chaff	0	0	0	0	0	0	0	0	0	0	0	0	0
Birds	0	0	0	1	1	0	2	0	0	0	0	0	4
Physical Specimens	0	0	0	0	1	3	2	0	0	1	1	0	8
Radar Analysis	0	0	0	0	0	0	0	0	0	0	0	1	1
Photo Analysis	0	0	0	0	0	0	0	1	0	1	0	0	2
Satellite Decay	1	1	0	0	0	0	0	0	0	0	0	0	2
Other	0	1	0	1	2	1	0	0	1	0	0	0	6
Total	3	5	4	10	12	3	14	4	5	7	2	2	77

STATISTICAL DATA FOR YEARS 1954 - 1963

(Compiled 1 Nov 64)

TOTAL CASES BY CATEGORY

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	TOTAL
Astronomical	137	135	222	341	231	144	235	203	125	33	1868
Aircraft	60	124	148	217	105	63	66	75	67	73	1018
Balloon	63	102	93	113	57	30	22	37	19	28	564
Insufficient Data	103	84	100	290	111	65	106	115	82	37	1062
Other	58	63	61	120	90	72	93	74	64	56	751
Satellite	0	0	0	8	18	0	21	69	77	81	274
Unidentified	46	23	15	18	11	13	14	12	15	13	180
Total	487	543	639	1095	625	327	538	533	489	363	5717

ASTRONOMICAL SIGHTINGS

Meteors	82	79	83	179	163	100	187	119	94	57	1163
Stars & Planets	44	52	121	144	56	40	45	78	36	23	649
Other	1	4	3	18	7	4	3	6	8	3	56
Total	127	135	207	341	226	144	235	203	138	83	1868

OTHER CASES

Boxes, Hallucinations, Unreliable Reports and Psychological Causes	6	17	17	37	23	13	12	17	11	15	173
Missiles and Rockets	1	1	3	2	6	14	12	12	9	13	72
Reflections	5	4	3	2	7	10	9	3	3	0	47
Flares & Fireworks	4	8	6	8	3	3	7	4	3	2	51
Kirgases & Inversions	2	4	1	5	2	4	5	6	3	0	32
Search & Groundlights	6	14	9	12	8	5	6	1	3	2	66
Clouds & Contrails	3	2	1	9	5	2	4	5	4	3	40
Chaff	2	0	1	3	6	1	4	3	5	2	26
Birds	7	2	6	1	1	0	2	2	2	2	26
Radar Analysis	7	0	7	27	2	8	3	8	0	1	66
Photo Analysis	1	3	4	1	5	4	6	2	2	2	32
Physical Specimens	6	5	3	5	10	3	7	4	15	3	61
Satellite Decay	0	0	0	0	1	0	9	3	3	3	19
Other	7	4	0	2	5	3	3	3	1	4	39
Total	53	53	61	120	60	72	93	74	64	58	751

STATISTICAL DATA FOR YEARS 1954 - 1963

(Compiled 1 Nov 64)

TOTAL CASES BY CATEGORY

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	TOTAL
Astronomical	137	135	222	341	231	144	235	203	135	85	1868
Aircraft	80	124	148	217	105	63	66	75	67	73	1018
Balloon	63	102	93	113	57	30	22	37	19	28	564
Insufficient Data	103	94	130	190	111	65	105	115	92	57	1062
Other	58	63	61	120	90	72	93	74	64	56	751
Satellite	0	0	0	8	18	0	21	69	77	81	274
Unidentified	46	25	15	16	11	13	14	12	15	13	180
Total	487	543	669	1005	623	387	556	589	469	393	5717

ASTRONOMICAL SIGHTINGS

	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	TOTAL
Meteors	92	79	88	179	168	100	187	119	94	57	1163
Stars & Planets	44	52	131	144	56	40	45	78	36	23	649
Other	1	4	3	18	7	4	3	6	5	5	56
Total	137	135	222	341	231	144	235	203	135	85	1868

OTHER CASES

Hoaxes, Hallucinations, Unreliable Reports and Psychological Causes . .	6	17	17	37	28	13	12	17	11	15	173
Missiles and Rockets . .	1	1	3	2	6	14	12	12	9	13	73
Reflections	6	4	3	2	7	10	9	3	3	0	47
Flares & Fireworks . . .	4	8	6	8	3	5	7	4	3	3	51
Mirages & Inversions . .	2	4	1	5	2	4	5	6	3	0	32
Search & Groundlights . .	6	14	9	12	8	5	6	1	3	2	66
Clouds & Contrails . . .	3	2	1	9	5	2	4	5	4	5	40
Chaff	2	0	1	2	6	1	4	3	5	2	26
Birds	7	2	6	1	1	0	3	2	2	2	26
Radar Analysis	7	0	7	27	2	8	6	8	0	1	66
Photo Analysis	1	2	4	1	6	4	6	3	2	3	32
Physical Specimens . . .	6	5	3	5	10	3	7	4	15	3	61
Satellite Decay	0	0	0	0	1	0	9	3	3	3	19
Other	7	4	0	9	5	3	3	3	1	4	39
Total	58	63	61	120	90	72	93	74	64	56	751

	<u>INCOMING</u>	<u>OUTGOING</u>
Correspondence Files	1762	339
Reading File	23	0
General Files	16	16
Consultants File	21	21
Ltrs in Case Files	387	200
Moon Dust Files	82	32
Echo Schedules to Journal Herald	0	49
TOTAL	<u>2291</u>	<u>657</u>

In addition to the above, the following messages and materials were received and processed:

Echo City Schedules	100
Satellite Situation Reports	24
Moonwatch Reports	12
Freelance Reports	220
Intelligence Reports	120
Satellite Frag Reports	<u>350</u>
TOTAL	<u>826</u>

Total Materials processed by TDEW(UFO), excluding UFO reports and publications, for the year 1964 is: 3774

In addition to the above figures there are over 400 requests, for the forthcoming Air Force Fact Sheet on Project Blue Book, being held at SAFOI-PB as of 31 Dec 64.

*Appears to be Air Force
doc.*

1. Discuss organizations made by Keyhole

2. Obtain some idea as to scope of AF effort

3. Obtain specific recent reports + AF evaluation

4. Clearances needed

May. Hector

Quintanilla

69216

66378

6414



11/15630

STATINTL

513 253 7111

DDI (fragment)

Conclusions have not
substantially changed from
those written in 1953-1955
time period for unidentified - Mangel
from domestic Blue Book

appendix?

Review & evaluation of
selected recent sightings

Community current
effect in problem -

- ① for the past 3 yrs a rising incidence
- ② total supression of news by AF - a government-wide news blackout

The cited incidences (Recent)

- 8 Apr 64 first launch of 2-man
gemini capsule - 4 UFO's
implied radar track on vehicles
tracked for a full orbit - then away
- 10 Jan 61 Polaris missile from Cape K
UFO "followed" launch
- 3 May 64 State Argon A-794
sighting of UFO at Canberra
Dr. Siple & Nasa involved
- 18 July 68 Sonny webb - 4 AF jets an
intercept of UFO
new report not
UFO

Maj. Hector Quintanilla
Aerial Phenomenon Branch
FTD

x 69216
66378

Jim:

This is the fellow who sits on the
UFO files at FTD. He's a
physicist by trade and a very
cooperative character. He can, in
a matter of minutes, give full

Rector 157 to

JHE
RG5

① Insert

Results of these investigations are filed and considered Unclassified. They are open to inspection by any scientific investigator or member of the press, but the Air Force feels that to open them to the general public (including members of the 100 or so "Flying Jockey" clubs throughout the US) would strain their resources beyond reasonable limits.

118
65
18
142
85
16
434

1/4

*Soviet Scientists Possibly Involved in Investigation
of UFO Phenomena*

Prof. Boris P. Konstantinov *VP of Acad Sci*

F. Y. Zigel

Gen. Anatoly Stolgerov *Chairman, Commission on UFOs*

T. S. Shklovskiy *Astronomer*

DDI